

10/591637

AP20 Rec'd PCT/PTO 05 SEP 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of  
WEITZENBERGER et al.

Atty. Ref.: 265-193

Serial No. unknown

TC/A.U.: unknown

Filed: September 5, 2006

Examiner: unknown

For: HIGH FREQUENCY FILTER

\* \* \* \* \*

September 5, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**


As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. Copies of the International Search Report, foreign patent documents and literature references are attached.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

**NIXON & VANDERHYTE P.C.**

By:   
Robert W. Faris  
Reg. No. 31,352

RWF:alb  
901 North Glebe Road, 11th Floor  
Arlington, VA 22203-1808  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

ATTY. DOCKET NO.

265-193

SERIAL NO.

unknown

FILE NO. 100-591637

APPLICANT

WEITZENBERGER et al.

FILING DATE

September 5, 2006

TC/A.U.

unknown

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent pages, etc.)

	International Search Report of PCT/EP2005/002248, mailed 16 June 2005
	Patent Abstracts of Japan, Vol. 11, No. 343, Nov. 10, 1987, for JP 62 123801, published 5 June 1987
	Patent Abstracts of Japan, Vol. 17, No. 178, 7 April 1993, for JP 04 332202 A, published 19 November 1992
	WANG et al., "Modeling of Re-Entrant Coaxial and Comblaine Resonators and Filters", IEEE Antennas and Propagation Society International Symposium 1996 Digest, Vol. 1, 21 July 1996, Pgs. 280-283, XP000782160
	WU et al., Institute of Electrical and Electronics Engineers, "A full Wave Analysis of a Conductor Post Insert Reentrant Coaxial Resonator in Rectangular Waveguide Combine Filters", 1996 IEEE MTT-S International Microwave Symposium Digest, Vol. 3, 17 June 1996, Pgs. 1639-1642, XP000720658
	HUNTER, IEE Electromagnetic Waves Series 48, Abschnitt 5.8, "Theory and Design of Microwave Filters"

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.